

IN THE CLAIMS

Please amend the claims to read as follows:

LISTING OF CLAIMS:

Claims 1-7 (Cancelled).

8. (Currently Amended) A base station apparatus for use in a CDMA radio communication system in which a communication terminal apparatus normally communicates with one base station apparatus and communicates with a plurality of base station apparatuses during a diversity handover and in which each base station apparatus can individually detect a position of the communication terminal apparatus, said base station apparatus comprising:

a first notifier that notifies a control station apparatus of first information to the effect that the communication terminal apparatus is performing said diversity handover;

~~a second notifier that notifies the control station apparatus of second information to the effect that a position detection is in progress;~~

a receiver that receives ~~third~~ second information provided from the control station apparatus to the effect that, in ~~response to a determination that~~ when said position detection is

being performed during said diversity handover, a target quality is to be changed to a level provided from the control station apparatus to enable satisfactory performance of said position detection; and

a transmit power controller that changes the target quality according to the ~~third~~ second information and performs transmit power control of the communication terminal apparatus at the changed target quality.

9. (Currently Amended) A base station apparatus for use in a CDMA radio communication system in which a communication terminal apparatus normally communicates with one base station apparatus and communicates with a plurality of base station apparatuses during a handover and in which each base station apparatus can individually detect a position of the communication terminal apparatus, said base station apparatus comprising:

a target quality changer that raises a target quality in ~~response to determination that~~ when a position detection is being performed during said handover; and

a transmit power controller that performs transmit power control of the communication terminal apparatus at the changed target quality.

10. (Previously Presented) A control apparatus that notifies the base station apparatus of claim 8 of said third information to the effect that, when the position detection is performed during said diversity handover, the target quality is to be changed to a level that enables satisfactory performance of said position detection.

11. (Previously Presented) The control apparatus according to claim 10, wherein said target quality corresponds to an accuracy required for a service.

12. (Currently Amended) A transmit power control method for use in a CDMA radio communication system in which a communication terminal apparatus normally communicates with one base station apparatus and communicates with a plurality of base station apparatuses during a diversity handover and in which each base station apparatus can individually detect a position of the communication terminal apparatus, said method comprising:

providing, from a base station apparatus to a control station apparatus, first information to the effect that the communication terminal apparatus is performing said diversity handover ~~and second information to the effect that a position detection is in progress;~~ and

providing, from the control station apparatus to the communication terminal apparatus and the base station apparatus, third second information to the effect that, ~~in response to a determination that~~ when the position detection is being performed during the diversity handover, a target quality is to be changed to a level provided from said control station apparatus to enable satisfactory performance of said position detection.